



Maryland Port Administration

Continual Improvement
 Adherence to Regulations
 Reduction/Prevention of Pollution
 Environmental Outreach
 Supply Adequate Resources

Air Emissions Reduction Action Plan

Revision Date: 03/20/12

Objective	Target
Improve air quality at the Port of Baltimore	Reduce air emissions
Action Item	Completion Date
Retrofit/ replace cargo handling equipment, dray trucks, locomotives and tug boats with certified clean diesel technologies through an EPA Grant.	Completed Final Report
Evaluate the best means to affect air emission reductions.	Study Completed Decided to evaluate CHE.
Mid-Atlantic Dray Truck Replacement program with MARAMA.	June 2013
Monitoring and Measuring	
Measuring and Monitoring for this environmental improvement objective and target will include EPA grant final report for retrofit/replace, MARAMA dray truck replacement reports, and deliverables associated with air quality program.	



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Environmental Sustainability

Revision Date: 01/23/13

Objective	Target
Reduce Waste and Establish Sustainability Goals	Increase MPA's recycling and sustainability activities.
Action Item	Completion Date
Employee recycling education – Objective is to increase recycling rates at terminals and WTC. (See Recycling Plan)	July 1, 2013
Install solar panels at the cruise terminal and Shed 10.	Completed
Develop and implement program for buy environmentally preferable products.	FY 2013
Implement the Energy Performance Contract. Details regarding projects to be included when approved.	FY 2013/14
Monitoring and Measuring	
Measuring and Monitoring for this environmental improvement objective and target will include the Annual All State Agencies Recycle Recycling Survey Form submitted to Maryland Department of the Environment and implementation and installation of remaining action items.	



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Truck Loading and Unloading Area Pollution Reduction Action Plan

Revision Date: 01/23/13

Objective	Target
Improve water quality in the Patapsco River	Reduce oil pollution in runoff from truck-away areas
Action Item	Completion Date
Pilot education program at DMT C-St Location: Post signage about oil spill cleanup procedures and responsibilities. Provide tenants & truckers with brochures about oil spill cleanup procedures, spill kits, and reporting responsibilities.	Completed September 2010
Evaluate “truck-away” areas to prioritize need for inlet protection.	Completed June 2010
Evaluate the use of storm water filters in truck-away areas.	Completed 2012
Install filter protection in storm drain and start a maintenance program.	December 2013
Monitoring and Measuring	
Measuring and Monitoring for this environmental improvement objective and target will include biannual maintenance of all installed inlet protection and reporting on captured hydrocarbons, sediment, trash, and debris.	